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| APPLICATION NO.                  | 1          | FILING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |  |
|----------------------------------|------------|--------------|----------------------|-------------------------|------------------|--|--|
| 10/088,859                       | 05/29/2002 |              | Seishi Kato          | 2002-0400 A             | 6799             |  |  |
| 513                              | 7590       | 06/26/2006   |                      | EXAM                    | EXAMINER         |  |  |
|                                  | •          | ND & PONACK, | SCHWADRON            | SCHWADRON, RONALD B     |                  |  |  |
| 2033 K STREET N. W.<br>SUITE 800 |            |              |                      | ART UNIT                | PAPER NUMBER     |  |  |
| WASHINGTON, DC 20006-1021        |            |              |                      | 1644                    |                  |  |  |
|                                  |            |              |                      | DATE MAILED: 06/26/2000 | 6                |  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.



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| APPLICATION NO./<br>CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |        |  |
|---------------------------------|-------------|--|---------------------|--------|--|
|                                 |             |  | EXAMINER            |        |  |
|                                 |             | -  | ART UNIT            | PAPER  |  |
|                                 |             |  |                     | 200606 |  |

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#### **Commissioner for Patents**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth below or on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

The amino acid sequences disclosed in Figure 4 are not listed as amino acid sequences in the Sequence listing in paper copy or CRF.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Ron Schwadron, Ph.D. Primary Examiner Art Unit 1644

> RONALD B. SCHWADRON PRIMARY EXAMINER GROUP 4800 (600

# Notice to Comply Application No Applicant(s) Kato et al. Examiner Art Unit Ron Schwadron, 1644 Ph.D.

# NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

| The the         | nucleotide and/or amino acid sequence disclosure contained in this application does not comply with requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):   |
|-----------------|---|
| ,               | 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). |
|                 | 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).   |
|                 | 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).   |
|                 | 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."   |
|                 | 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).   |
|                 | 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).  |
| X               | 7. Other: See excepts communication   |
| Ap <sub>l</sub> | plicant Must Provide:  An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".  |
| ⊠ .<br>spe      | An initial or substitute paper copy of the "Sequence Listing", as well as an amendment ecifically directing its entry into the application.   |
| appl            | A statement that the content of the paper and computer readable copies are the same and, where icable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 5(d).  |
|                 |   |

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